

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

1c376 U.S. PTO  
09/307187  
05/07/99

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Case Docket No. 112764.200

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Kenneth M. FRIEDLAND, Karmon LAI, Paul I. WOOD, Jen-Shyang CHEN  
FOR: COMPUTER IMPLEMENTED RESOURCE ALLOCATION MODEL AND PROCESS TO  
DYNAMICALLY AND OPTIMALLY SCHEDULE AN ARBITRARY NUMBER OF  
RESOURCES SUBJECT TO AN ARBITRARY NUMBER OF CONSTRAINTS IN THE  
MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY

Enclosed are:

☒ 136 pages of specification, claims, abstract and appendices

☒ Declaration & Power of Attorney

☐ Priority Claimed

☐ Certified copy of \_\_\_\_\_

☒ 42 sheets of formal drawing

☒ An assignment of the invention to Merck-Medco Managed Care, LLC  
and the assignment recordation fee

☒ Return Receipt Postcard

☐ Information Disclosure Statement, Form PTO-1449

☐ Copies of IDS Citations

☐

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	26	-20	6 x \$18.00	\$108.00
INDEPENDENT CLAIMS	3	-3	0 x \$78.00 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$260.00 =	00.00
			<b>BASIC FEE</b>	<b>\$ 760.00</b>

Docket No.: 112764.200

Total of above calculations = \$868.00

[X] Assignment & Recording Fee \$40.00

TOTAL FEE \$908.00

[X] Please charge my Deposit Account No. 50-0436 in the amount of \$908.00. A duplicate copy of this sheet is enclosed.

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[X] Any additional filing fees required under 37 CFR 1.16.

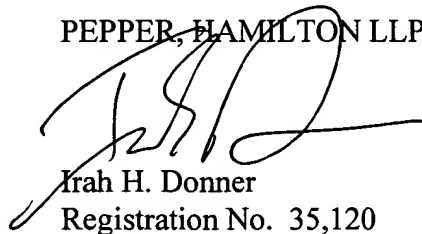
[X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.

[X] Any patent application processing fees under 37 CFR 1.17.

[X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PEPPER, HAMILTON LLP



Irah H. Donner

Registration No. 35,120

600 Fourteenth Street, N.W.  
Washington, D.C. 20005-2004  
(202) 220-1200

Date: 5/7/99

DC: #112538 v1 (2#%2011.WPD)

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